

INTERNAL TITLE 5 VACANCY ANNOUNCEMENT

Announcement Number:	2003-63	Opening Date:	April 28, 2003	Closing Date:	May 19, 2003
Position/Position Number:	BIOMEDICAL ENGINEERING TECHNICIAN GS-0802-10 #5077A	Organizational Location:	FACILITIES MANAGEMENT SERVICE TEMPLE ICF		
Salary Range:	\$42,878 – 55,743 PER ANNUM (INCLUDES 9.62% LOCALITY COMPARABILITY PAY)	Area of Consideration:	NATIONWIDE		

Duties and Responsibilities:

Hours of Duty: 7:30 am – 4:00 pm, Mon – Fri. Incumbent is responsible for the comprehensive maintenance, repair, installation, modification, design, inspection, user training, user application assistance, investigation of equipment related incidents and evaluation of Biomedical and complex Biomedical equipment. Performs technical work contributing to the solution of problems by applying a specialized knowledge of technically advanced biomedical systems: Radiology (either the exception of MRI, CT, Special Procedures and Stand Alone networks which are evidence of higher graded functions), Surgical, Dental, Opthamology, EENT and for the care and treatment of patients or in research. Incumbent exhibits a thorough knowledge pf electronics theory, pneumatics, hydraulics, electromechanical, mechanical, fiber-optic and associated applications principles as regards the theory of operation, testing protocols and patient/device interface for all technology assigned. Prepares test items; Adjust and Operates Equipment; Records Readings. Adapts or devises simple auxiliary devices such as supports, adaptors, couplings, and holders. Incumbent demonstrates the ability to adapt and develop troubleshooting skills forever increasing levels of complexity in technology. Selects test equipment and procedures for complex test. Interprets and evaluates test conditions and results. Performs tests requiring substantial equipment/procedures modification. Mounts test items, selecting and designing necessary brackets, fixtures, and mountings. Connects test equipment. Examines data for deviant responses. Submits a report of findings. Incumbent has a gained in-depth experience through field service for an extended period of time. Modifies established programs to test entire systems, Determines characteristics, capabilities, and limitations and performance of conventional systems. Extracts, Compiles, Computes and Presents Data. Uses established methods to analyze and present data.

Qualification Requirements:

Qualifications are derived from the Office of Personnel Management Group Coverage Qualification Standard for Technical and Medical Support Positions, available in Human Resources Management Service (HRMS). At the GS-10 level, must have one year specialized experience equivalent to at least GS-9 in federal service. Specialized experience is experience, which is directly related to the position to be filled, and which has equipped the candidate with the particular knowledge, skills, and abilities to perform successfully the duties of the position. **MUST MEET TIME IN GRADE REQUIREMENTS OF ONE YEAR AT GS-9 LEVEL IN FEDERAL SERVICE. Selectee must successfully pass a pre-employment physical.**

Rating and Ranking:

Qualified candidates will be rated and ranked on the following knowledge, skills, and abilities:

- Ability to install, perform maintenance, and repair biomedical equipment.
- Skill in testing and calibrating complex laboratory, pulmonary, EKG, research, respiratory therapy, and GI lab instrumentation and systems.
- Ability to troubleshoot biomedical equipment and interpret technical data.
- Ability to communicate both orally and in writing, utilizing medical terminology in instruction/training.

How to apply:

Permanent employees who wish to be considered for this position must obtain necessary forms through the internet address:

<http://www.texvet.com/HRMS/forms.htm>. **VA FORM 5-4078 MUST BE RECEIVED IN HRMS, TEMPLE, BY CLOSE OF BUSINESS ON CLOSING DATE OF ANNOUNCEMENT. VA FORMS 5-4676A AND 5-4667B MUST BE RECEIVED WITHIN SEVEN (7) CALENDAR DAYS AFTER THE CLOSING DATE OF ANNOUNCEMENT**

Refer all questions to Lili Sims, Human Resources Specialist, extension 39-4432.

This agency provides reasonable accommodations to applicants with disabilities. If you need a reasonable accommodation for any part of the application and hiring process, please notify the specialist listed above. The decision on granting accommodation will be on a case-to-case basis.

THIS IS A **BARGAINING** UNIT POSITION.

THIS IS A DESIGNATED RANDOM DRUG TESTED POSITION, AND SELECTEE WILL BE SUBJECTED TO RANDOM DRUG TESTS

CTVHCS IS A SMOKE-FREE ENVIRONMENT.

IF PATIENT NEEDS ARISE, THE INCUMBENT OF THE ABOVE POSITION MAY BE REASSIGNED TO THE WACO FACILITY WITHIN THE CENTRAL TEXAS VETERANS HEALTH CARE SYSTEM.

EQUAL EMPLOYMENT OPPORTUNITY: ACTIONS TO FILL THIS POSITION WILL NOT BE BASED ON DISCRIMINATORY FACTORS, WHICH ARE PROHIBITED BY LAW.